

DBP Chronic Perinatal Study-Rats

Table 4: Gestational Body Weights (g)

Parameter ^{b,c,d}	Control	300 ppm	1000 ppm	3000 ppm	10000 ppm	Trend ^a
Gestational Body Weights (g)						
GD 6	230.1 ± 2.6 [40]	231.7 ± 2.0 [34]	231.4 ± 1.8 [39]	232.5 ± 1.7 [38]	226.8 ± 3.1 [37]	0.353-
GD 9	240.1 ± 3.2 [40]	245.0 ± 2.2 [34]	244.6 ± 1.6 [39]	242.8 ± 1.7 [38]	236.2 ± 2.4 [37]	0.017-
GD 12	259.2 ± 2.3 [40]	262.1 ± 2.3 [34]	261.5 ± 1.7 [39]	261.0 ± 1.4 [38]	254.1 ± 2.2 [37]	0.028-
GD 15	278.0 ± 2.4 [40]	279.6 ± 3.4 [34]	281.9 ± 1.9 [39]	279.8 ± 2.0 [38]	275.1 ± 2.5 [37]	0.350-
GD 18	314.7 ± 2.7 [40]	318.6 ± 3.5 [34]	317.2 ± 2.7 [39]	320.3 ± 1.9 [38]	315.7 ± 3.4 [37]	0.924+
GD 21	355.5 ± 5.0 [35]	366.6 ± 6.1 [28]	361.8 ± 4.7 [34]	366.2 ± 2.5 [34]	353.6 ± 4.9 [30]	0.480-
Gestational Body Weight Gains (g)						
GD 6-9	10.0 ± 0.9 [40]	13.3 ± 1.0 [34]	13.2 ± 0.8 [39]	10.3 ± 0.8 [38]	9.4 ± 1.3 [37]	0.004-
GD 9-12	19.1 ± 1.4 [40]	17.1 ± 1.3 [34]	16.9 ± 0.6 [39]	18.2 ± 1.0 [38]	17.9 ± 1.0 [37]	0.875+
GD 12-15	18.7 ± 0.6 [40]	17.5 ± 2.0 [34]	20.4 ± 0.6 [39]	18.8 ± 1.4 [38]	21.0 ± 0.7 [37]	0.027+
GD 15-18	36.8 ± 1.1 [40]	39.0 ± 2.3 [34]	35.2 ± 1.4 [39]	40.5 ± 1.6 [38]	40.6 ± 1.3 [37]	0.031+
GD 18-21	42.2 ± 3.4 [35]	49.1 ± 2.7 [28]	45.3 ± 2.0 [34]	46.9 ± 1.2 [34]	39.7 ± 1.3 [30]	0.004-
GD 6-21	126.4 ± 4.6 [35]	136.3 ± 5.8 [28]	129.6 ± 4.4 [34]	133.7 ± 2.4 [34]	127.3 ± 3.7 [30]	0.377-

a: P-value and direction of trend

b: Each dose is compared to the control with Williams' test when a trend is present ($P < 0.01$ from Jonckheere trend test) or with Dunnett's test when no trend is present

[* = $P < 0.05$, ** = $P < 0.01$]

c: Mean ± standard error [number of dams]

d: GD=Gestational Day